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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/051,902	01/17/2002	Stephen M. Allen	BB-1163 US DIV	. 3372
23906 F I DII PONT	590 12/21/2006 E NEMOURS AND COMPANY		EXAMINER	
LEGAL PATENT RECORDS CENTER			ROBINSON, HOPE A	
BARLEY MILL PLAZA 25/1128 4417 LANCASTER PIKE		ART UNIT .	PAPER NUMBER	
WILMINGTO			1656	
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		•	MAIL DATE	DELIVERY MODE
,			12/21/2006	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/051,902	ALLEN ET AL.	
pplimente Notice of Allowability	Examiner	Art Unit	
	Hope A. Robinson	1652	
<u>,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	•		
The MAILING DATE of this communication apperall claims being allowable, PROSECUTION ON THE MERITS IS therewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this agory or other appropriate communication GHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS	
1. This communication is responsive to 6/23/06.	•		
2. The allowed claim(s) is/are 16 and 18-23.			
 3. Acknowledgment is made of a claim for foreign priority under a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	been received. been received in Application No.		
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which give			
 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date 	son's Patent Drawing Review (PTC). s Amendment / Comment or in the .84(c)) should be written on the draw	Office action of vings in the front (not the back) of	
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			
Attachment(s)			
1. Notice of References Cited (PTO-892)	5. Notice of Informal	• •	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary (PTO-413), Paper No./Mail Date		
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. X Examiner's Amend		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Staten 9. Other	nent of Reasons for Allowance	
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Application/Control Number: 10/051,902

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EXAMINER'S AMENDMENT

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Thomas Kim on 12/04/2006.

EXAMINER'S AMENDMENT

In the previous Examiner's Amendment, In Claim 23, replace "an isolated cell" with "A cell" in line 1.

In Claim 23, insert, ", wherein said cell is a microbial or a plant cell" after "claim 20" in line 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hope A. Robinson, whose telephone number is (571) 272-0957. The examiner can normally be reached on Monday-Friday from 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy, can be reached at (571) 272-0928.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hope A. Robinson, PhD Patent Examiner Art Unit 1652 (Recombinant Enzymes) US Patent and Trademark Office Ph. (571)-272-0957.

HR

PONNATHAPU ACHUEAMURTHY SUPERVISORY PATENT EXAMINER

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